

Form PTO-1449

U.S. Department of Commerce
Patent and Trademark OfficeAtty. Docket No.
P20854Serial No.
09/787,916INFORMATION DISCLOSURE STATEMENT
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(Use several sheets if necessary)

Applicant
Hiroshi SHIKU et al.Filing Date
March 30, 2001Group
Unknown

U.S. PATENT DOCUMENTS

INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	5 7 3 6 1 4 6	04/07/98	COHEN et al.			

FOREIGN PATENT DOCUMENTS

DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO
9 8 / 0 9 6 5 0	03/12/98	W.I.P.O.			
9 2 / 0 4 8 8 7	04/02/92	W.I.P.O.			
6 1 - 6 9 8 0 1	04/10/86	JAPAN			
6 3 3 1 9 0 4 6	12/27/88	JAPAN			
3 - 2 9 2 3 0 1	12/24/91	JAPAN			
7 - 9 7 3 3 3	04/11/95	JAPAN			
7 - 2 0 6 9 0 3	08/08/95	JAPAN			

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

1	English Language Abstract of JP 61-69801.
2	English Language Abstract of JP 63-319046.
3	English Language Abstract of JP 3-292301.
4	English Language Abstract and Patent Abstracts of JP 7-97333.
5	English Language Abstract and Patent Abstracts of JP 7-206903.
6	TAKAHASHI et al., <u>Nature</u> , Vol. 344, pp. 873-875 (1990).
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8	RAYCHAUDHURI et al., <u>Proc. Natl. Acad. Sci. USA</u> , Vol. 89, pp. 8308-8312 (1992)
9	AKIYOSHI et al., <u>Macromolecules</u> , Vol. 26, pp. 3062-3068 (1993).
1 0	AKIYOSHI et al., <u>Proc. Japan Acad.</u> , Vol. 71, Ser. B, pp. 15-19 (1995).
1 1	NISHIKAWA et al., <u>Macromolecules</u> , Vol. 27, pp. 7654-7659 (1994).
1 2	NISHIKAWA et al., <u>J. Am. Chem. Soc.</u> , Vol. 118, pp. 6110-6115 (1996).

EXAMINER

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*EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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1	3	NESTLE et al., <u>Nature Medicine</u> , Vol. 4, No. 3, pp. 328-332 (1998).
1	4	MUKHERJI et al., <u>Proc. Natl. Acad. Sci. USA</u> , Vol. 92, pp. 8078-8082 (1995).
1	5	HU et al., <u>Cancer Research</u> , Vol. 56, pp. 2479-2483 (1996).
1	6	COUSSENS et al., <u>Science</u> , Vol. 230, pp. 1132-1139 (1985).
1	7	DeLEO et al., <u>The Journal of Experimental Medicine</u> , Vol. 146, 720-734 (1977).

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				Filing Date September 30, 1999		Group Unknown							
U.S. PATENT DOCUMENTS													
EXAMINER INITIAL		DOCUMENT NUMBER			DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE				
		4	1	8	9	4	7	1	02/19/80	PONPIPOM et al.			
		4	2	2	9	4	4	1	10/21/80	BUGIANESI et al.			
		4	2	5	9	3	2	4	03/31/81	PONPIPOM et al.			
		6	0	1	5	5	6	7	01/18/00	HUDZIAK et al.			
FOREIGN PATENT DOCUMENTS													
		DOCUMENT NUMBER				DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO			
		6	4	0	3	4	7	03/01/95	E.P.O.				
9	4	/	2	0	0	7	0	09/15/94	W.I.P.O.				
		0	3	4	8	3	5	09/02/81	E.P.O.				
		0	1	2	0	8	3	06/11/80	E.P.O.				
		0	2	3	8	6	5	02/11/81	E.P.O.				
9	0	/	1	4	3	5	7	11/29/90	W.I.P.O.				
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	1	L. Wang et al., <u>Int.J. Oncol.</u> , 14(4), 695, 1995.											
	2	Byotai Seiri (Pathophysiology), Vol. 6, No. 10, pp. 771-780 (1987) with English translation of Fig. 5 at page 776.											
	3	M. Mauk et al., <u>Proc. Natl. Acad. Sci. USA</u> , Vol. 77, No. 8, pp. 4430-4434 (1980).											
	4	Cox et al., <u>Vaccine</u> , 15(3), 248-256 (1997).											
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